BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

						Estimate Cost Rs.		500000.00	

Name of Work: Providing necessary arrangements for Ganesha immersion work in ward no 03

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	Excavation and removal of silt or silt mixed with sand in slussy condition from canal bed including disposing off the same in spoil bankor on the canal embankment in layers as directed etc., complete withinitial lead upto 50 m and all lifts. MISR 2014-15 Page No 131 item No 51	cum							
			1	10.00	10.00	2.50	250.00		
							250.00	**147.00**	**36750.00**
	as per Rate Analysis	147.00							
2	KSRB 100-1 Loading and unloading ofstone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumpting turning for return trip excluding time for haulged and return trip complete as per specification item No 17.1 page 130 and KSRB M.100.4.1 costof haulage excluding loading and unloading MORTH to a distance of 4.00 K.M (Item No 17.4 Page 134 (SR 2016-17)	cum							
			Vide Item No. 1				**250.00**	**110.13**	**27532.00**
	Basic Rate for loading and unloading	68.00							
	Basic Rate for Haulage upto 4.00 k.m =1.28 X 2.50 X 8	25.60							
	Basic Rate	93.60							
	Ad-HOC 11%	10.30							
	Sub Total	103.90							
	Area Weightage 6%	6.23							
	Grand Total	110.13							
3	Engaging on Hire Basis Crane including Driver/operator with fuel etc complete (SR 2016-17) Page No XXXXVIII code 1087) Sl No 66	Day							
			1	11			11		
							11	4000.00	**44000.00**
	Basic Rate	4000.00							
4	Engaging on Hire basis of Tractor 50 HP for Conveying of excavated and removal of Stuff from work spot (SR 2016-17) Page No XXXXVI code 1024)	Day							
			1	11			11		
							11	2512.00	**27632.00**

Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
	Basic Rate	2512.00							
5	Labour charges to Unskilled Mazdoor Heavy (Page no .LIV)SR 2016-17 sl No 5	Day							
	Day shift 8Nos and night shift 8 Nos = total 16 Nos / day		16	11			176.00		
	Expert swimmers Day shift 5 Nos and night shift 5 Nos total 10 / day		10	11			110.00		
							286.00	258.88	**74039.68**
	Basic Rate	258.88							
6	Code 0516-Providing Plastic Sheet (Page No xxvi/ I.768 PWD SR 2016-17	Sqm							
	from Immerstion Tank		6	15.00	27.00		2430.00		
			6	17.00	30.00		3060.00		
			6	3.00	3.00		54.00		
							5544.00	6.36	**35259.84**
	Basic Rate	6.00							
	Area Weightage @ 6%	0.36							
	Total	6.36							
7	Supply of water through water tanker	Load	8	25.00			200.00	540.00	**108000.00**
	18 load / day								
	BWSSB Approved Rate	540.00							
8	Hire charge for Armless Plastic Chairs	Nos	11	100.0			1100.00	3.90	**4290.00**
	Approved Rate Rs.3.90 per day								
9	Hire charge for wooden Table of size 6ft x2ft	Nos	11	20.00			220.00	15.00	**3300.00**
	Approved Rate Rs.15.00 per day								
10	Hire charge for supplying and running circuit service main with necessary messanger wire and reel insulators and maintaining the same 4 of 25 sqmm PVC insulated and sheathedaluminium wire (KPWD SR 2010-11 P.55/I.6 IIIb)	Mtrs	11	319.00			3509.00	9.00	**31581.00**
	Rs.9.00 Per/day								
11	1321 Hire charge of 100 KVA generator including operator, Fuel transportation and Handling charges (PWD SR 2013-14(PXXXX /I.92) code No 132								
	11 days x 8 hrs = 88 hrs	Hrs	88				88.00	630.00	**55440.00**
	Basic Rate	630.00							
12	Hire Charges for Shamiyana side wall of 8ft hight (Size 15ftx20ft=300sqft)	Rft							
	Approved Rate Rs.2.00 per day		11	300.00			3300.00	2.00	**6600.00**
13	Hire charge for Shamiyana with Necessary Bambo Poles Erection Charges Including transportation (Size 15ftx20ft=300sqft)	Sft	11	300.00			3300.00	5.00	**16500.00**
	Approved Rate Rs.5.00 per/Sft								

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
14	KSRB 15.1.1: Providing **flush pointing** to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.(Page No.113/Item No. 15.1)	Sqm							
			1	3.00	3.00		9.00		
			2	9.00	4.00		72.00		
			2	10.00	4.00		80.00		
							161.00	114.13	18375.00
	Basic Rate	97.00							
	Ad-HOC 11%	10.67							
	Sub Total	107.67							
	Area Weightage 6%	6.46							
	Grand Total	114.13							
15	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. Page No. 127/ Item No. 15.74/ PWD SR -2016-17	Sqm							
			2	17.00	1.70		57.80		
			2	15.00	1.70		51.00		
							108.80	96.48	10497.00
	Basic Rate	82.00							
	Ad-HOC 11%	9.02							
	Sub Total	91.02							
	Area Weightage 6%	5.46							
	Grand Total	96.48							
16	Miscellaneous charges								203.00
								Total	500000.00

(Rupees Five lakhs Only)

Administrative Sanction for Rs. 5,00,000/-
Five Lakhs 00/-
is accorded under head P-1771-2017-18
Registered as CE No. ..... Subject to conditions contained in enclosed memo No. CE/TS/581/17-18 Dt. 16-2-18
Executive Engineer

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per C.S.R. of 2016-17
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Executive Engineer
Yelahanka Division
Bangalore-64

Assistant Executive Engineer
Yelahanka satellite Sub Division
Bangalore-64

TECHNICALLY SANCTIONED FOR Rs. 5,00,000/-
Rupees Five Lakhs only
Under P-1771-2017-18
Registered as CE ( ) No. 0 0
Subject to conditions contained in enclosed memo EE ( ) No. /9/
Dt. Estimate A/ Sanctioned
CE/TS/80/17-18 No.
Dated 16-2-2018 Rs. 5,00,000/-

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 3- ATTURU

150 - YELAHANKA AC

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INDEX

- PROPOSED WARD BOUNDARY
- RIVER/ DRAIN
- RAILWAY LINE
- ROAD

NOTIFICATION NO. UDD 59 MLR 2009, DATE. 15.07.09